

#### DEPARTMENT OF HEALTH AND HUMAN SERVICES

Food and Drug Administration

[Docket No. FDA-2019-D-5422]

Peripheral Percutaneous Transluminal Angioplasty and Specialty Catheters--Premarket

Notification (510(k)) Submissions; Guidance for Industry and Food and Drug Administration

Staff; Availability

AGENCY: Food and Drug Administration, HHS.

ACTION: Notice of availability.

SUMMARY: The Food and Drug Administration (FDA or Agency) is announcing the availability of a final guidance entitled "Peripheral Percutaneous Transluminal Angioplasty(PTA) and Specialty Catheters--Premarket Notification (510(k)) Submissions." FDA is issuing this final guidance document to provide recommendations for 510(k) submissions for peripheral percutaneous transluminal angioplasty (PTA) balloons and specialty catheters (e.g., infusion catheters, PTA balloon catheters for in-stent restenosis (ISR), scoring/cutting balloons).

DATES: The announcement of the guidance is published in the *Federal Register* on [INSERT DATE OF PUBLICATION IN THE *FEDERAL REGISTER*].

ADDRESSES: You may submit either electronic or written comments on Agency guidances at any time as follows:

Electronic Submissions

Submit electronic comments in the following way:

 Federal eRulemaking Portal: https://www.regulations.gov. Follow the instructions for submitting comments. Comments submitted electronically, including attachments, to https://www.regulations.gov will be posted to the docket unchanged. Because your comment will be made public, you are solely responsible for ensuring that your comment does not include any confidential information that you or a third party may not wish to be posted, such as medical information, your or anyone else's Social Security number, or confidential business information, such as a manufacturing process. Please note that if you include your name, contact information, or other information that identifies you in the body of your comments, that information will be posted on https://www.regulations.gov.

• If you want to submit a comment with confidential information that you do not wish to be made available to the public, submit the comment as a written/paper submission and in the manner detailed (see "Written/Paper Submissions" and "Instructions").

Written/Paper Submissions

Submit written/paper submissions as follows:

- Mail/Hand delivery/Courier (for written/paper submissions): Dockets Management Staff (HFA-305), Food and Drug Administration, 5630 Fishers Lane, Rm. 1061, Rockville, MD 20852.
- For written/paper comments submitted to the Dockets Management Staff, FDA will post your comment, as well as any attachments, except for information submitted, marked and identified, as confidential, if submitted as detailed in "Instructions."

Instructions: All submissions received must include the Docket No. FDA-2019-D-5422 for "Peripheral Percutaneous Transluminal Angioplasty and Specialty Catheters- Premarket Notification (510(k)) Submissions." Received comments will be placed in the docket and, except for those submitted as "Confidential Submissions," publicly viewable at https://www.regulations.gov or at the Dockets Management Staff between 9 a.m. and 4 p.m., Monday through Friday, 240-402-7500.

Confidential Submissions--To submit a comment with confidential information that you
do not wish to be made publicly available, submit your comments only as a written/paper
submission. You should submit two copies total. One copy will include the information

you claim to be confidential with a heading or cover note that states "THIS DOCUMENT CONTAINS CONFIDENTIAL INFORMATION." The Agency will review this copy, including the claimed confidential information, in its consideration of comments. The second copy, which will have the claimed confidential information redacted/blacked out, will be available for public viewing and posted on https://www.regulations.gov. Submit both copies to the Dockets Management Staff. If you do not wish your name and contact information to be made publicly available, you can provide this information on the cover sheet and not in the body of your comments and you must identify this information as "confidential." Any information marked as "confidential" will not be disclosed except in accordance with 21 CFR 10.20 and other applicable disclosure law. For more information about FDA's posting of comments to public dockets, see 80 FR 56469, September 18, 2015, or access the information at:

https://www.govinfo.gov/content/pkg/FR-2015-09-18/pdf/2015-23389.pdf.

*Docket*: For access to the docket to read background documents or the electronic and written/paper comments received, go to https://www.regulations.gov and insert the docket number, found in brackets in the heading of this document, into the "Search" box and follow the prompts and/or go to the Dockets Management Staff, 5630 Fishers Lane, Rm. 1061, Rockville, MD 20852, 240-402-7500.

You may submit comments on any guidance at any time (see 21 CFR 10.115(g)(5)). An electronic copy of the guidance document is available for download from the internet. See the SUPPLEMENTARY INFORMATION section for information on electronic access to the guidance. Submit written requests for a single hard copy of the guidance document entitled "Peripheral Percutaneous Transluminal Angioplasty (PTA) and Specialty Catheters--Premarket Notification (510(k)) Submissions" to the Office of Policy, Center for Devices and Radiological Health, Food and Drug Administration, 10903 New Hampshire Ave., Bldg. 66, Rm. 5431, Silver

Spring, MD 20993-0002. Send one self-addressed adhesive label to assist that office in processing your request.

FOR FURTHER INFORMATION CONTACT: Eleni Whatley, Center for Devices and Radiological Health, Food and Drug Administration, 10903 New Hampshire Ave., Bldg. 66, Rm. 2267, Silver Spring, MD 20993-0002, 301-796-6372.

### SUPPLEMENTARY INFORMATION:

# I. Background

FDA is issuing this guidance to clarify FDA's recommendations for testing and information to include in 510(k) submissions for PTA catheters and specialty catheters to promote consistency across submissions. These devices are catheter-based devices intended to treat lesions in the peripheral vasculature. This guidance expands on FDA's current thinking for testing of PTA balloon catheters and specialty catheters (e.g., infusion catheters, PTA balloon catheters for ISR, scoring/cutting balloons), and provides specific recommendations regarding performance testing and anatomy-specific assessments. This document supplements other FDA documents regarding the specific content requirements of premarket submissions.

A notice of availability of the draft guidance appeared in the *Federal Register* of January 13, 2020 (85 FR 1812). FDA considered comments received and revised the guidance as appropriate in response to the comments, including addition of details and clarification for non-clinical test recommendations, and minor revisions to ensure consistency with FDA-recognized consensus standards and other FDA guidances.

This guidance is being issued consistent with FDA's good guidance practices regulation (21 CFR 10.115). The guidance represents the current thinking of FDA on "Peripheral Percutaneous Transluminal Angioplasty (PTA) and Specialty Catheters--Premarket Notification (510(k)) Submissions." It does not establish any rights for any person and is not binding on FDA or the public. You can use an alternative approach if it satisfies the requirements of the applicable statutes and regulations.

#### II. Electronic Access

Persons interested in obtaining a copy of the guidance may do so by downloading an electronic copy from the internet. A search capability for all Center for Devices and Radiological Health guidance documents is available at https://www.fda.gov/medical-devices/device-advice-comprehensive-regulatory-assistance/guidance-documents-medical-devices-and-radiation-emitting-products. This guidance document is also available at https://www.regulations.gov and https://www.fda.gov/regulatory-information/search-fda-guidance-documents. Persons unable to download an electronic copy of "Peripheral Percutaneous Transluminal Angioplasty (PTA) and Specialty Catheters--Premarket Notification (510(k)) Submissions" may send an email request to CDRH-Guidance@fda.hhs.gov to receive an electronic copy of the document. Please use the document number GUI00016018 and complete title to identify the guidance you are requesting.

## III. Paperwork Reduction Act of 1995

While this guidance contains no new collection of information, it does refer to previously approved FDA collections of information. Therefore, clearance by the Office of Management and Budget (OMB) under the Paperwork Reduction Act of 1995 (PRA) (44 U.S.C. 3501-3521) is not required for this guidance. The previously approved collections of information are subject to review by OMB under the PRA. The collections of information in the following FDA regulations, guidance, and forms have been approved by OMB as listed in the following table:

| 21 CFR Part or Guidance       | Topic                               | OMB Control No. |
|-------------------------------|-------------------------------------|-----------------|
| 807, subpart E                | Premarket notification              | 0910-0120       |
| 812                           | Investigational Device Exemption    | 0910-0078       |
| "Requests for Feedback and    | Q-submissions                       | 0910-0756       |
| Meetings for Medical Device   |                                     |                 |
| Submissions: The Q-Submission |                                     |                 |
| Program"                      |                                     |                 |
| 800, 801, and 809             | Medical Device Labeling Regulations | 0910-0485       |
| 50, 56                        | Protection of Human Subjects and    | 0910-0130       |
|                               | Institutional Review Boards         |                 |
| 58                            | Good Laboratory Practice (GLP)      | 0910-0119       |
|                               | Regulations for Nonclinical         |                 |
|                               | Laboratory Studies                  |                 |

Dated: April 10, 2023.

Lauren K. Roth,

Associate Commissioner for Policy.

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